	Application No.	Applicant(s)
Al-4" P AH 1 1994	10/065,953	CHOU ET AL.
Notice of Allowability	Examiner	Art Unit
	Peggy A. Neils	2875
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed June 15,2004</u> .		
2. The allowed claim(s) is/are <u>1-6.</u>		
3. The drawings filed on <u>04 December 2002</u> are accepted by the Examiner.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority ura) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must</li> </ul>	e been received. e been received in Application No cuments have been received in this in of this communication to file a reply MENT of this application.  hitted. Note the attached EXAMINER' es reason(s) why the oath or declarate	national stage application from the complying with the requirements
(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the		
attached Examiner's comment regarding REQUIREMENT  Attachment(s)  1. ☑ Notice of References Cited (PTO-892)	FOR THE DEPOSIT OF BIOLOGICA	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Dat	te
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  On Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for Allowance

Application/Control Number: 10/065,953 Page 2

Art Unit: 2875

Allowable Subject Matter

Claims 1-6 are allowed.

The following is an examiner's statement of reasons for allowance: Claims 1-6 are allowed because independent Claim 1 sets forth a cooling apparatus for an optical engine which includes a fan attached to an air duct body with a bottom side attached to the side of a lamp base for a light source, with a partition located within the air duct separating the air duct into a plurality of air ducts and an external air duct connected to one of the plurality of air ducts at the bottom opening of the air duct body and extending outside of the air duct body. The combination of a plurality of air ducts formed on the interior of the air duct body with an exterior air duct body attached thereto was not shown or suggested by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Konuma et al is cited of interest for showing a cooling system for an optical engine.

Any questions regarding this Office action should be directed to Examiner Neils at (571) 272-2377.

Y. MY QUACH-LEE PRIMARY EXAMINER